

100

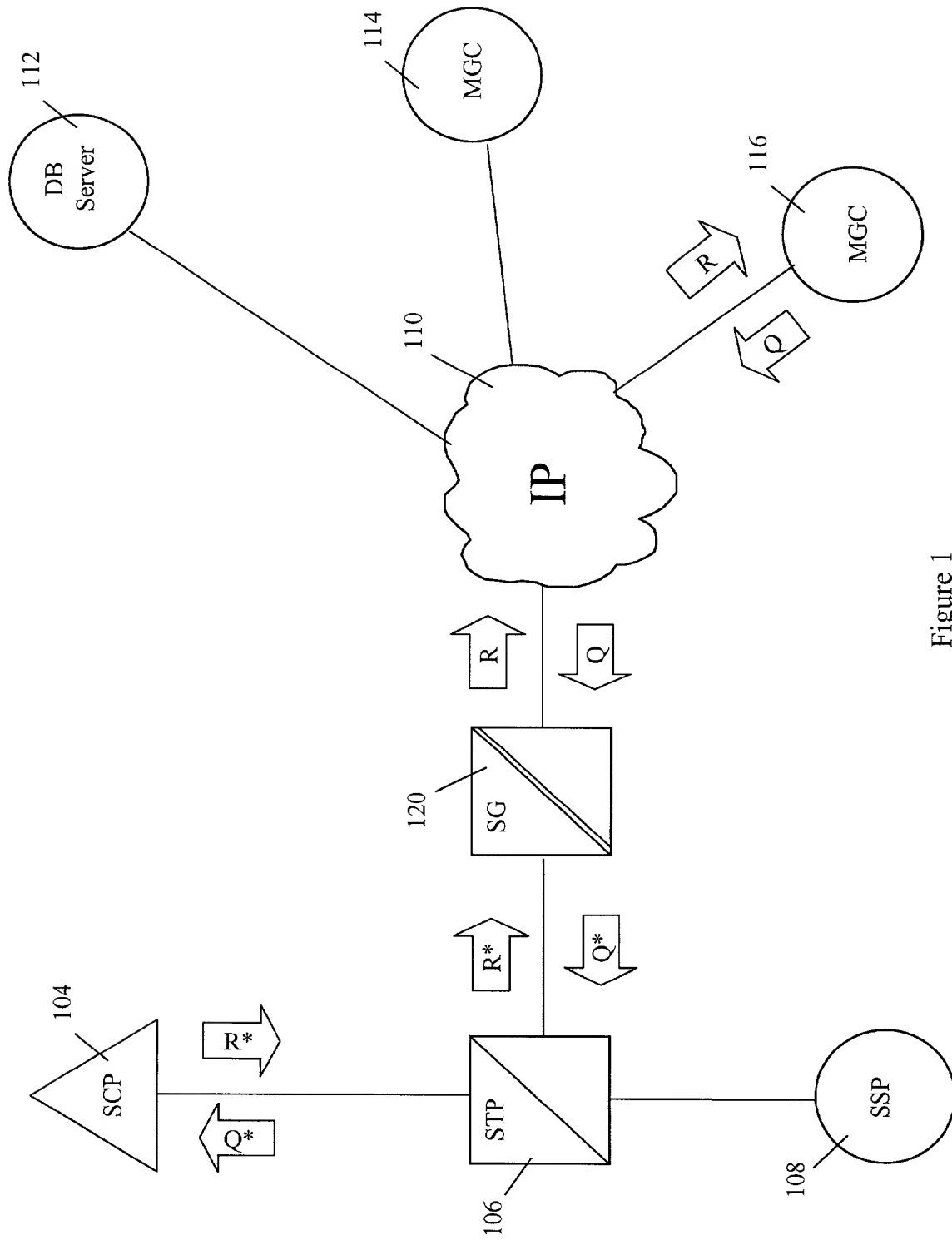


Figure 1
(PRIOR ART)

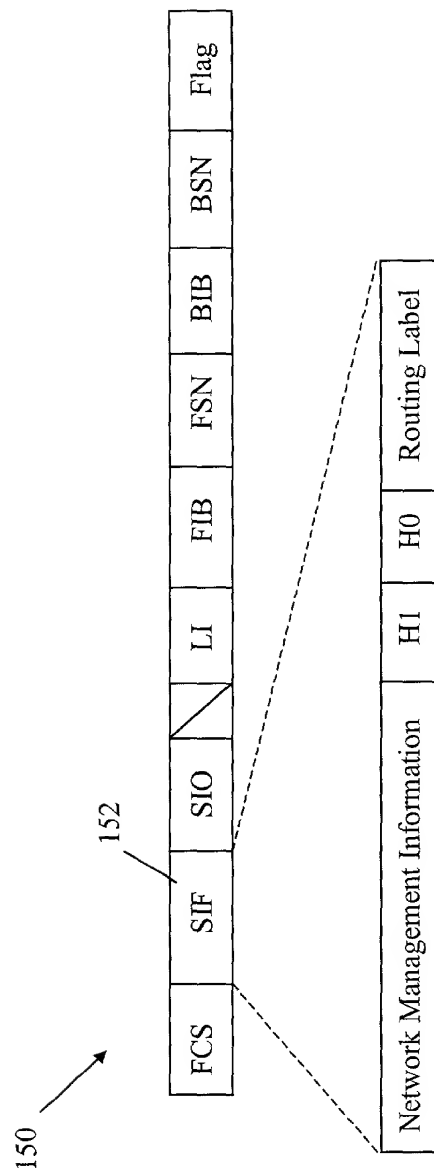


Figure 2
(PRIOR ART)

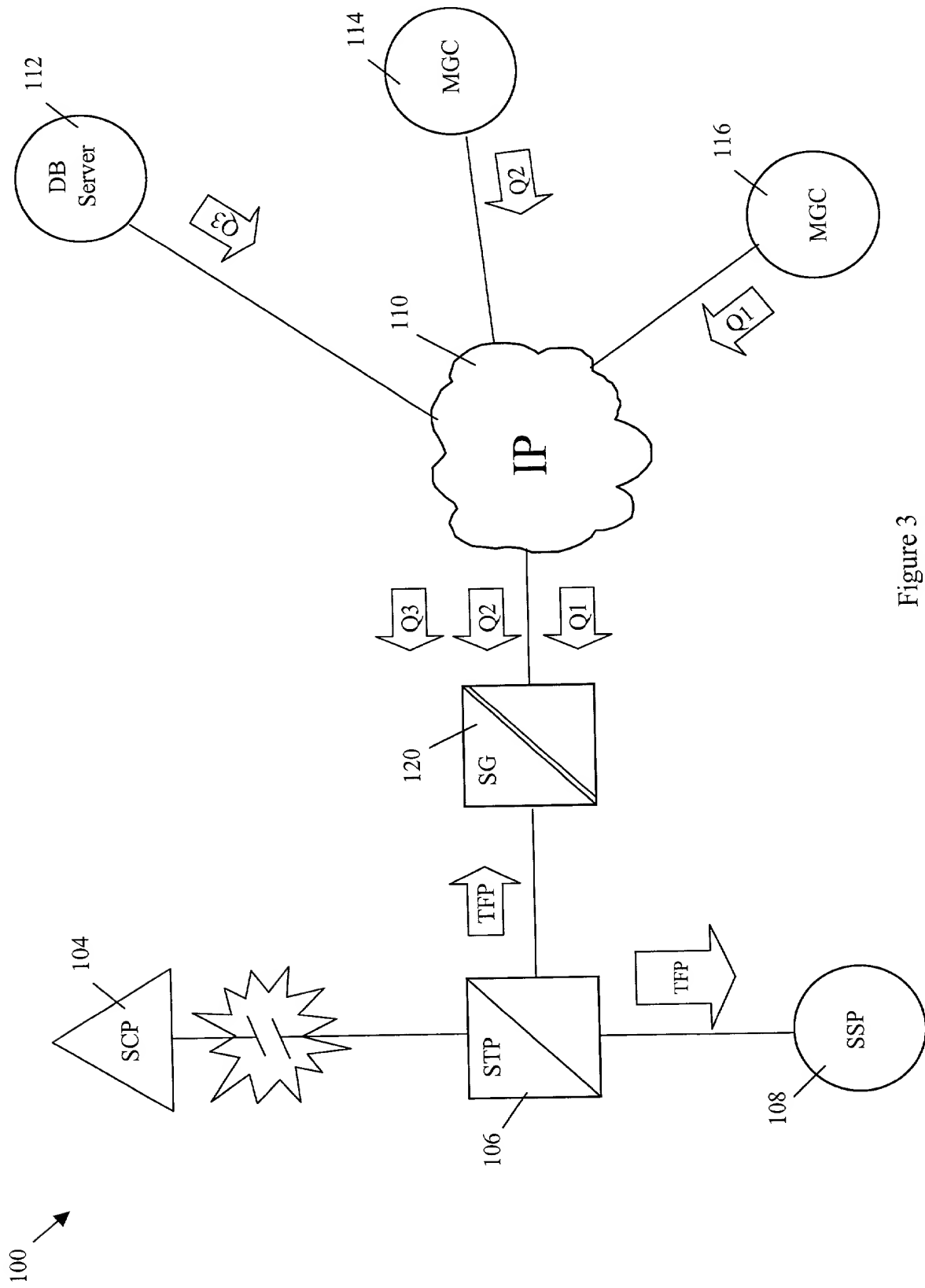


Figure 3
(PRIOR ART)

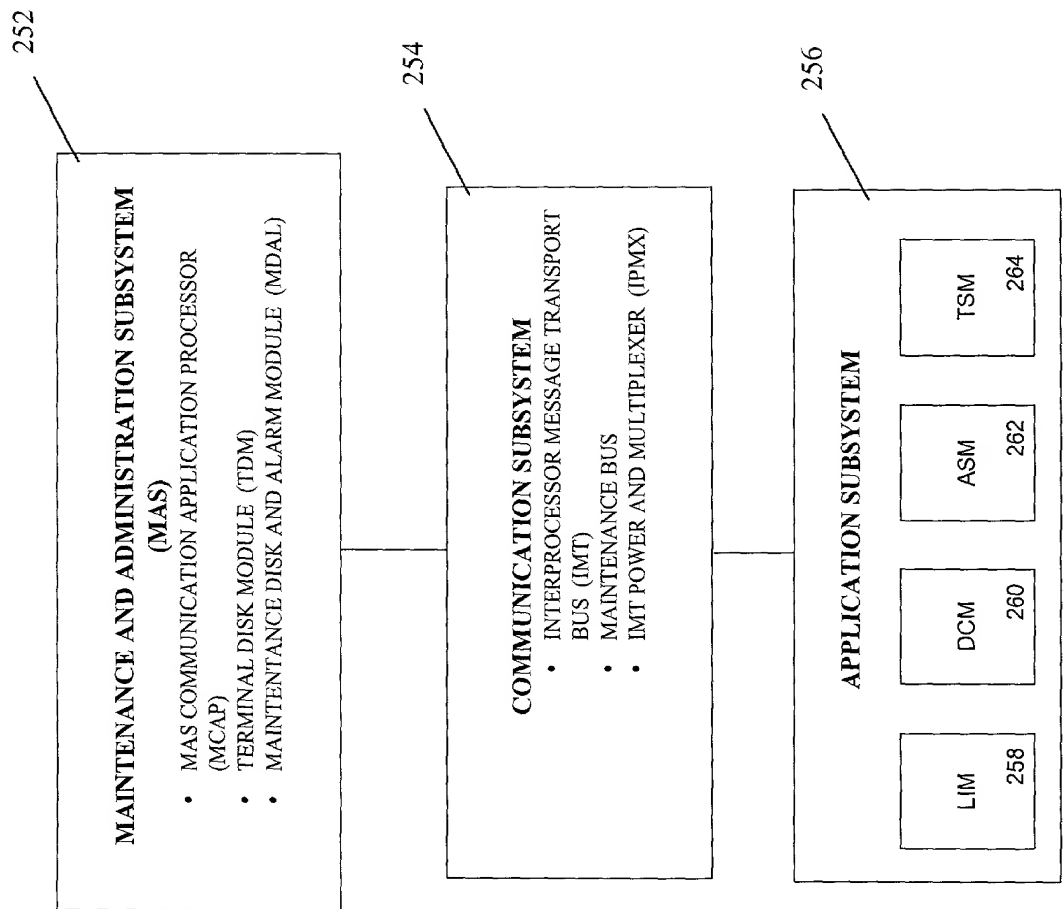


Figure 4
(PRIOR ART)

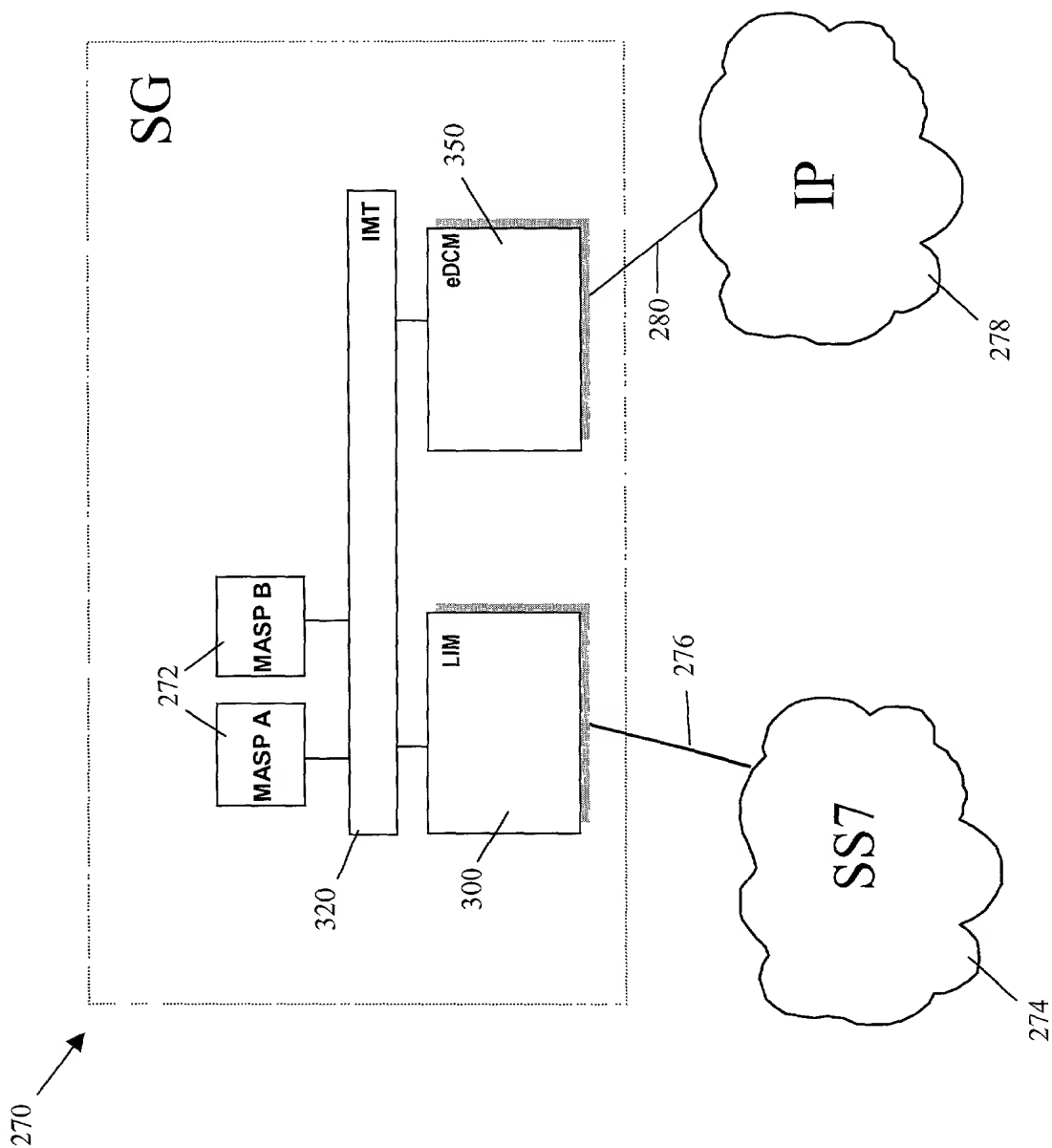


Figure 5

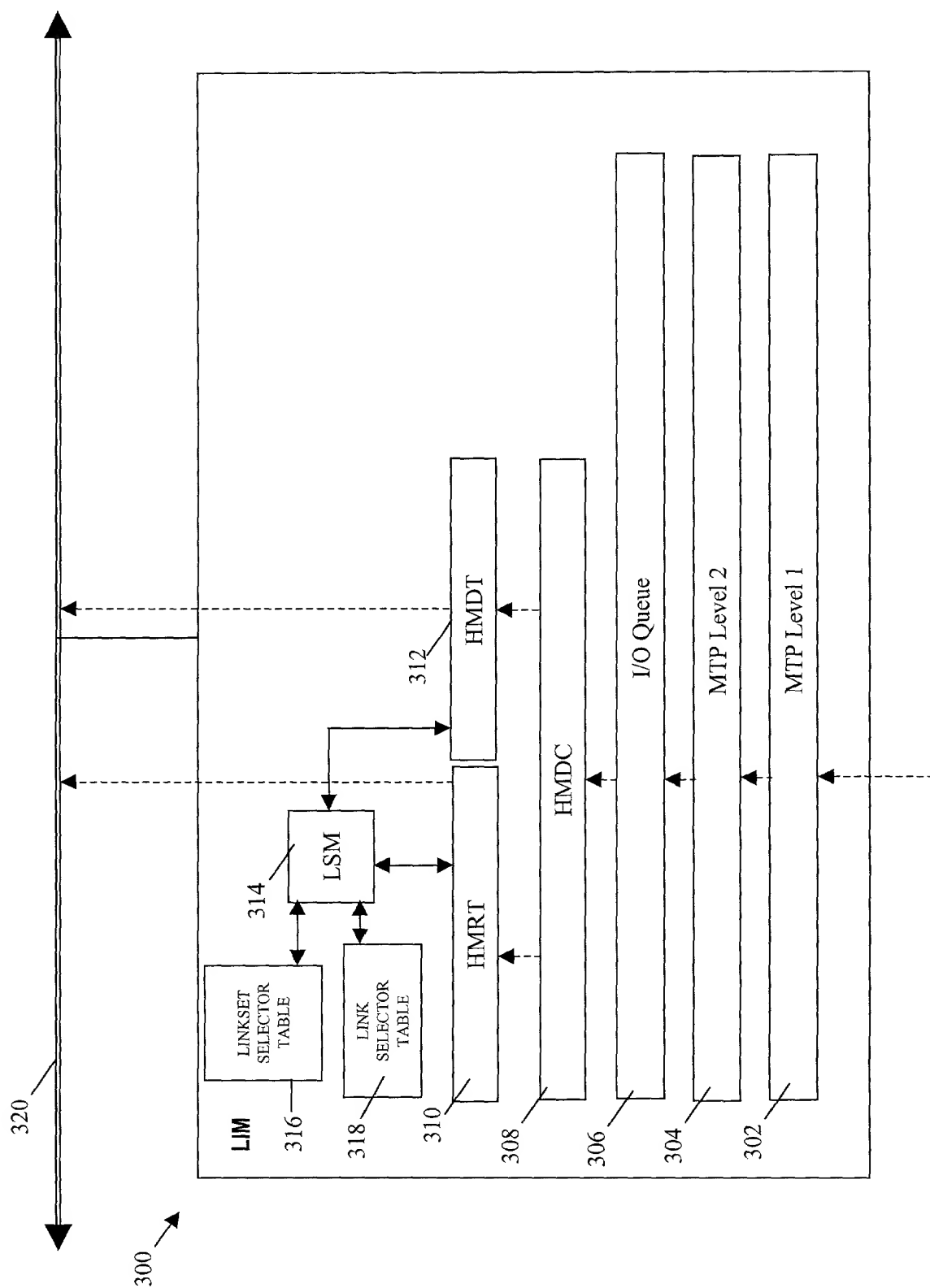


Figure 6

316

LINKSET SELECTOR TABLE									
KEY(s)		DATA FIELDS							
322 DPC	6-1-1 6-1-1 6-1-1 7-1-1 7-1-1 7-1-1	324 Route	326 LinkSet	328 Adjacent	330 Overall	332 LinkSet			
		Cost	Status	Status	Status	Name			
		10	A	A	A	LS1			
		20	P	A	P	LS2			
		30	A	A	A	LS3			
		10	A	P	P	LS4			
		20	A	A	A	LS5			
		30	A	A	A	LS6			

318

Link Selector Table									
KEY(s)		DATA FIELD							
336 Linkset	338 Link Name	340 IMT / Card		342 Link					
		Address		Status					
		LS1 0		1305		A			
		LS1 1		1307		A			
		LS1 2		1305		A			
		LS2 0		1500		U			
		LS2 1		1505		U			
		LS2 2		2300		U			

Figure 7

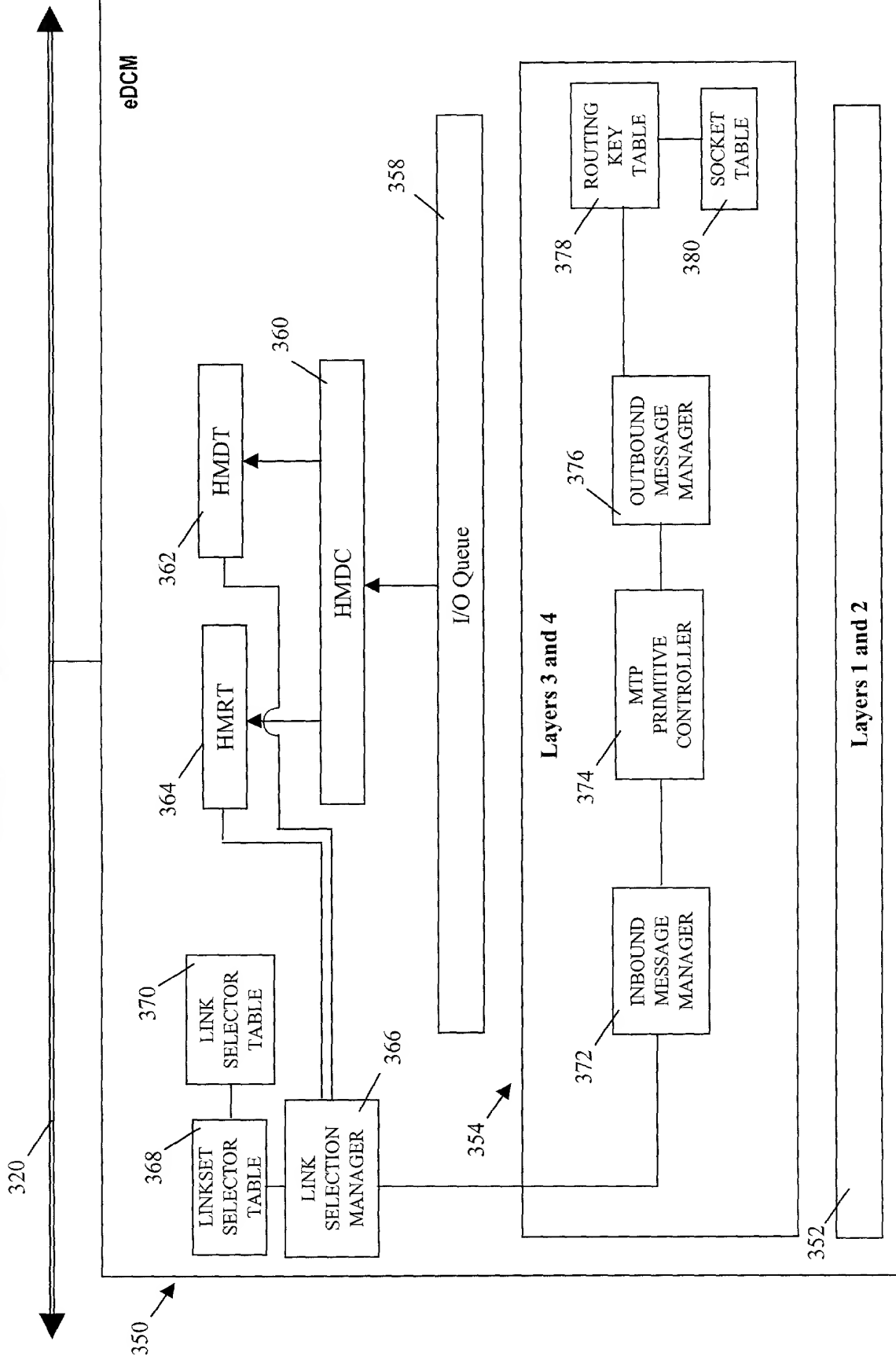


Figure 8

378

Routing Key Table									
KEY(s)					DATA FIELD				
382 / DPC 384 / OPC 386 / SI 388 / CIC 390 / SSN	3-1-1	6-1-1	3	-	392 / SOCKET ID Sock1 Sock2 Sock3 Sock4 Sock5 Sock6				
	3-1-2	6-1-1	3	-					
	3-1-3	6-1-1	3	-					
	1-1-1	6-1-1	3	-					
	1-1-1	6-1-1	3	-					
	1-1-3	6-1-1	5	25					

Figure 9

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Socket Table									
DATA FIELDS									
394 Socket ID	395 Local		396 Distant		397 Socket				
	IP Address	TCP Port	IP Address	TCP Port	IP Address	TCP Port			
	10.10.10.10	24	10.10.10.1	24	10.10.10.1	24			
	10.10.10.10	42	10.10.10.2	42	10.10.10.2	42			
	10.10.10.10	12	10.10.10.3	12	10.10.10.3	12			
	10.10.10.10	54	10.10.20.1	54	10.10.20.1	54			
	10.10.10.10	16	10.10.20.2	16	10.10.20.2	16			
	10.10.10.10	76	10.10.20.3	17	10.10.20.3	17			
							Socket Status		
Sock1							A		
Sock2							A		
Sock3							A		
Sock4							A		
Sock5							A		
Sock6							U		

Figure 10

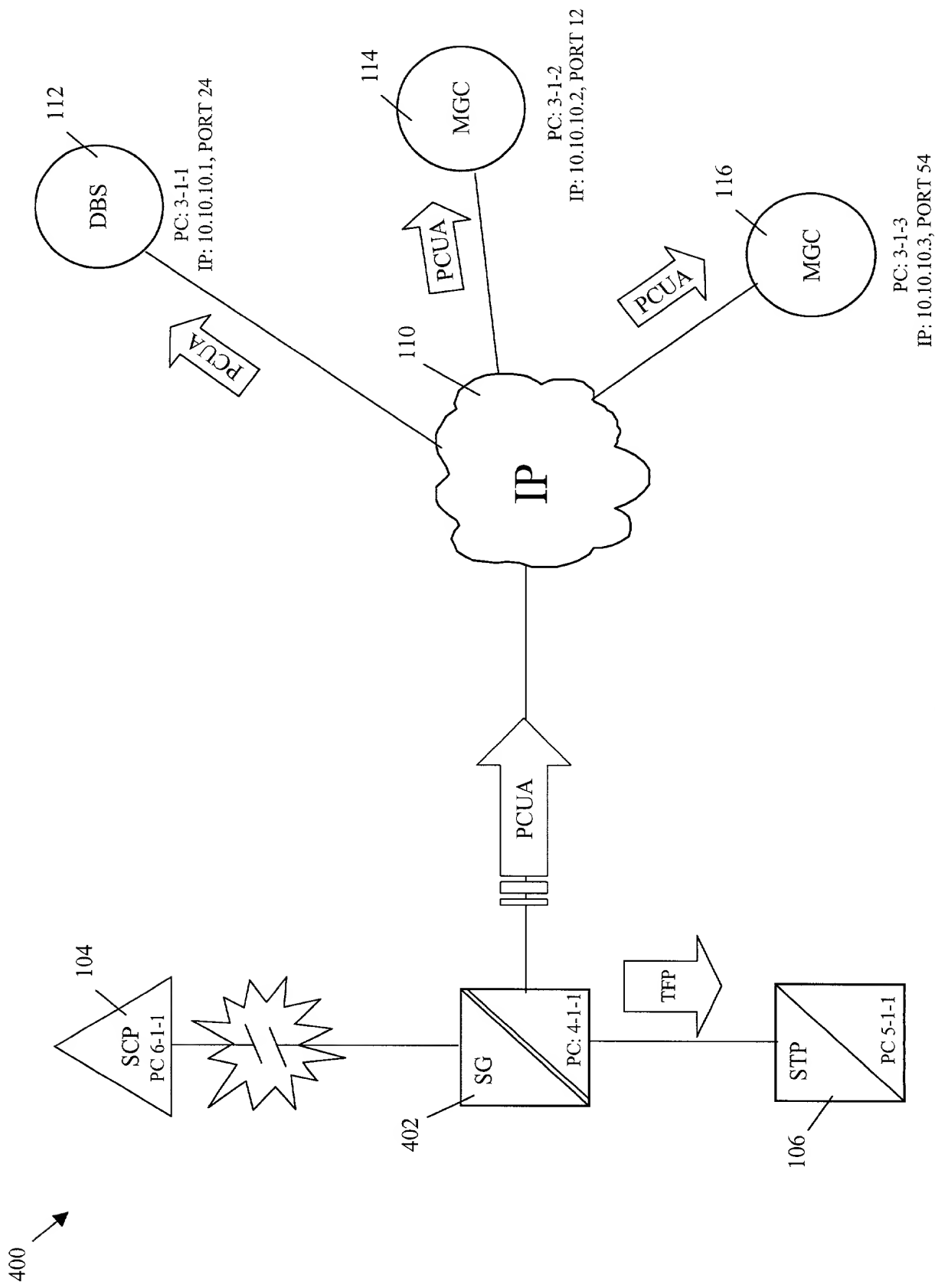


Figure 11

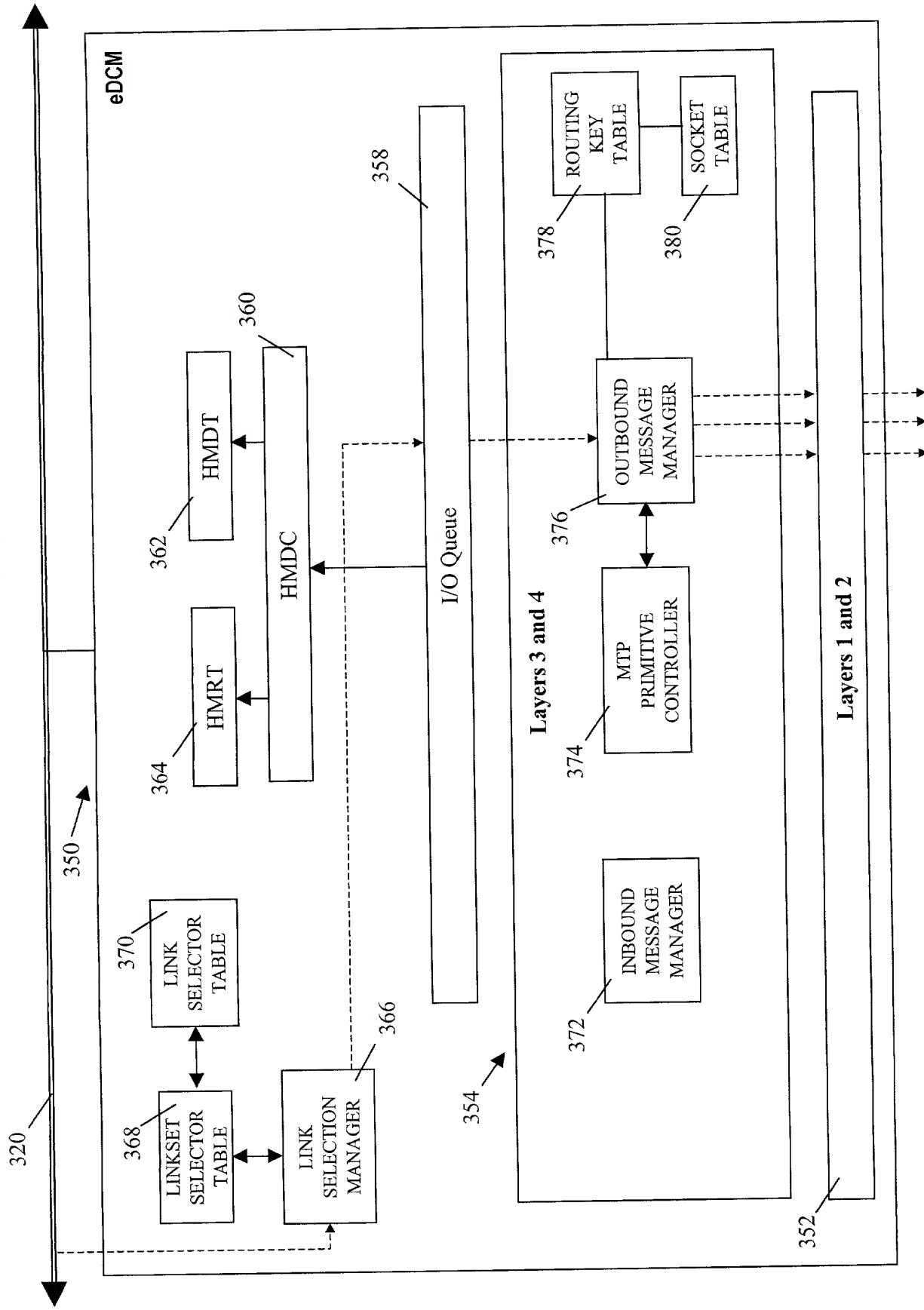


Figure 12

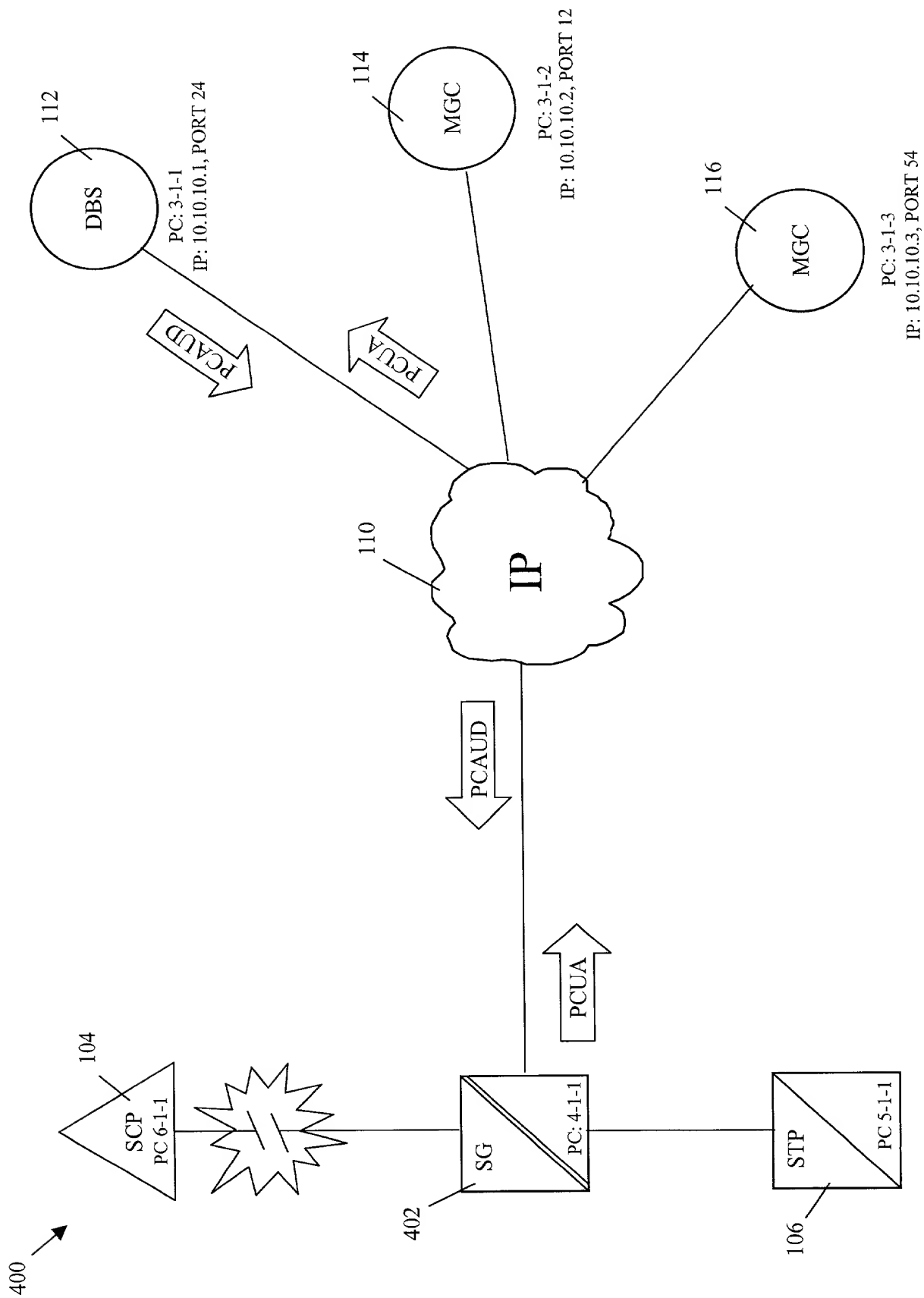
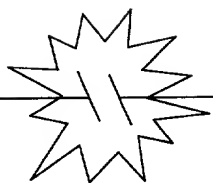
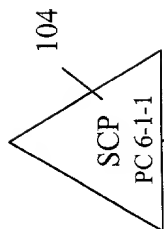
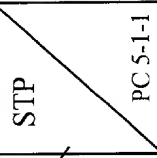
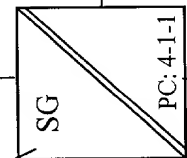


Figure 13

410

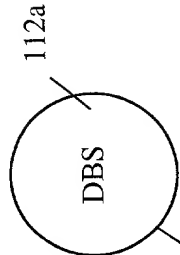
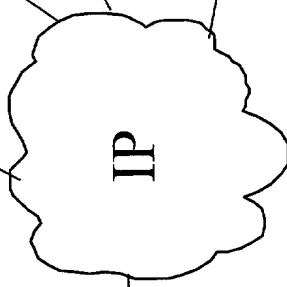
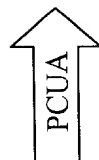


402

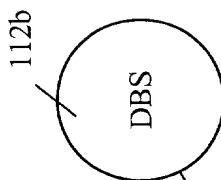


106

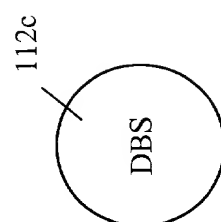
110



IP: 10.10.10.1, PORT 24



IP: 10.10.10.1, PORT 25



IP: 10.10.10.1, PORT 26

Figure 14

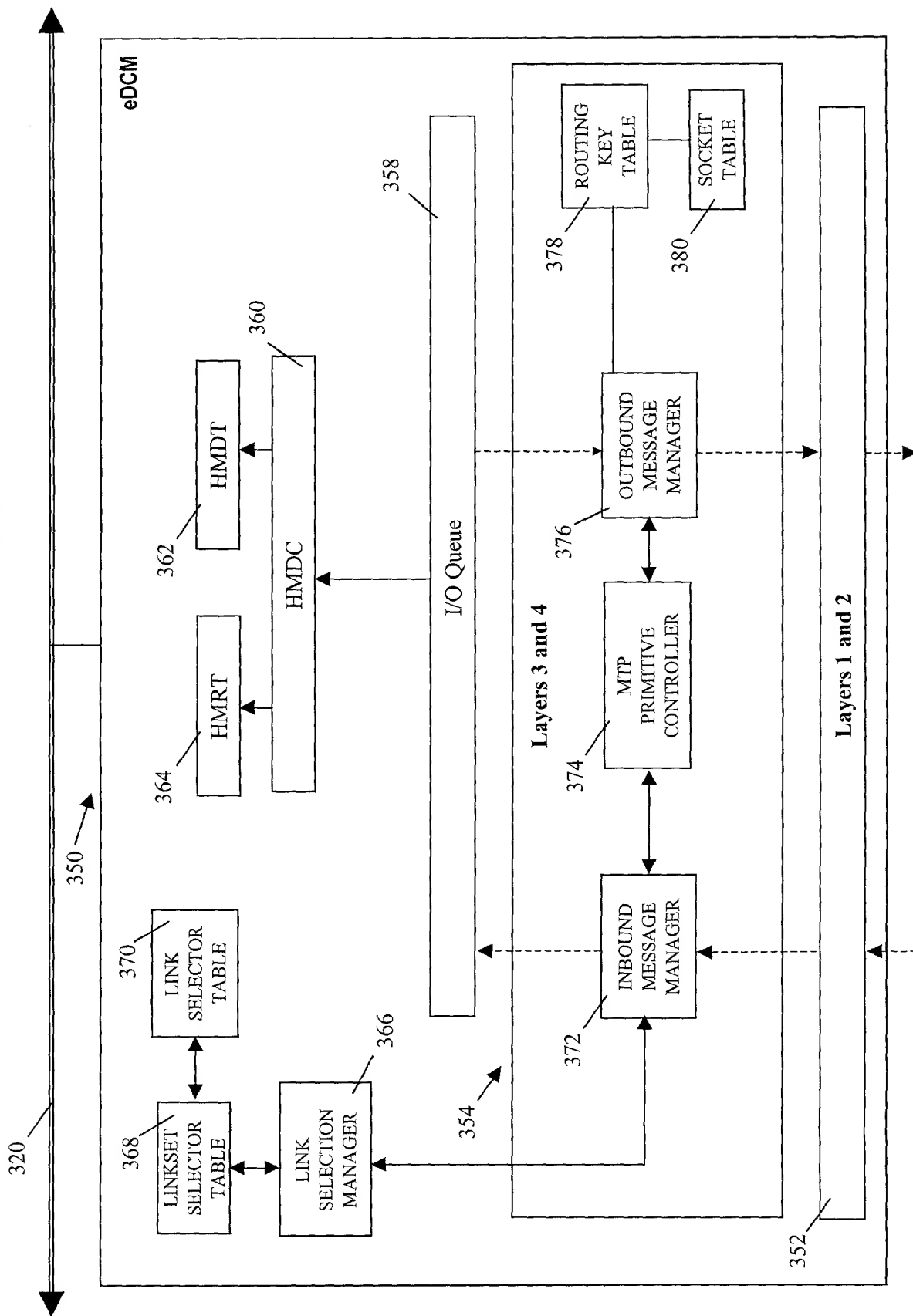


Figure 15

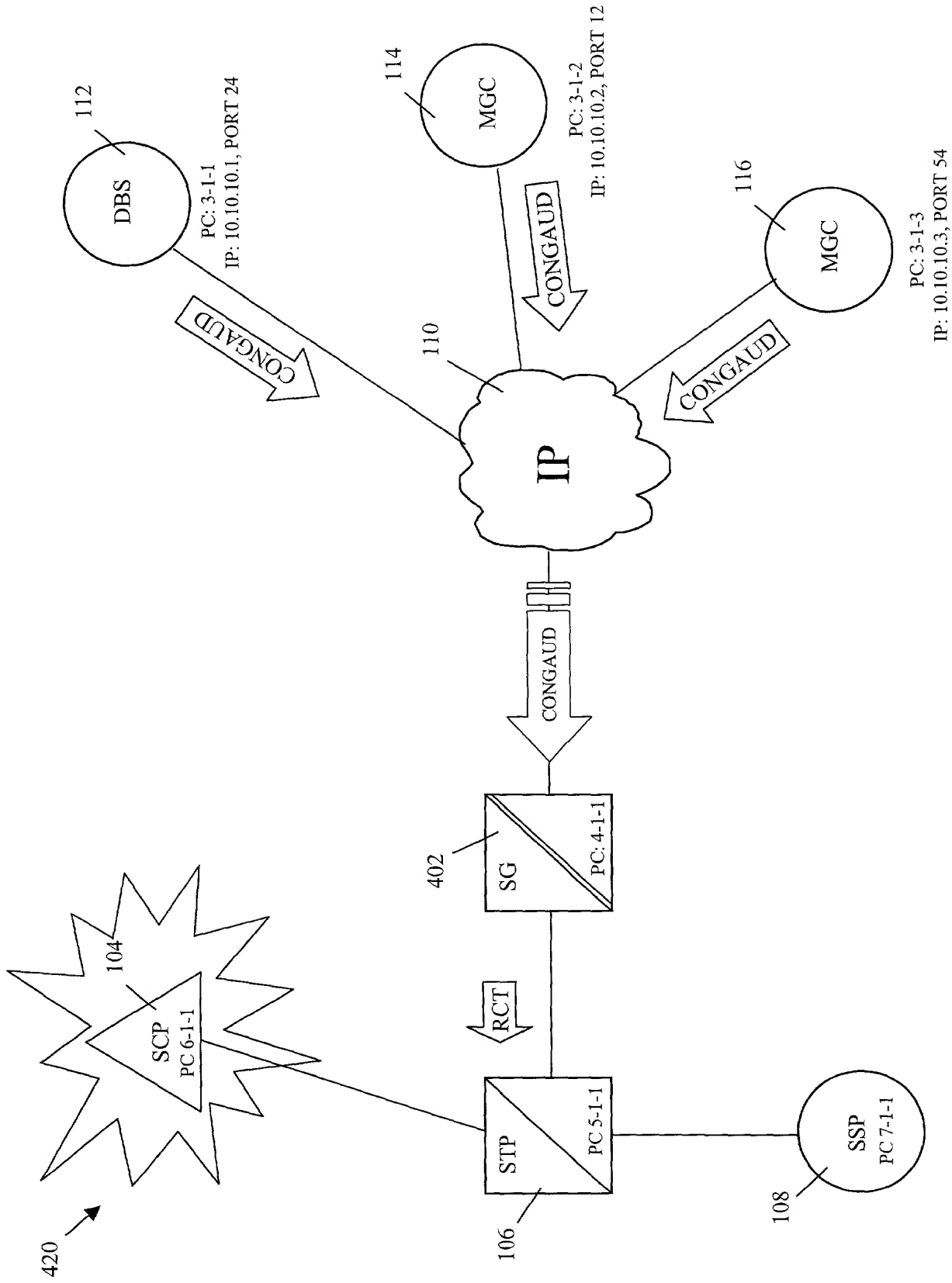


Figure 16

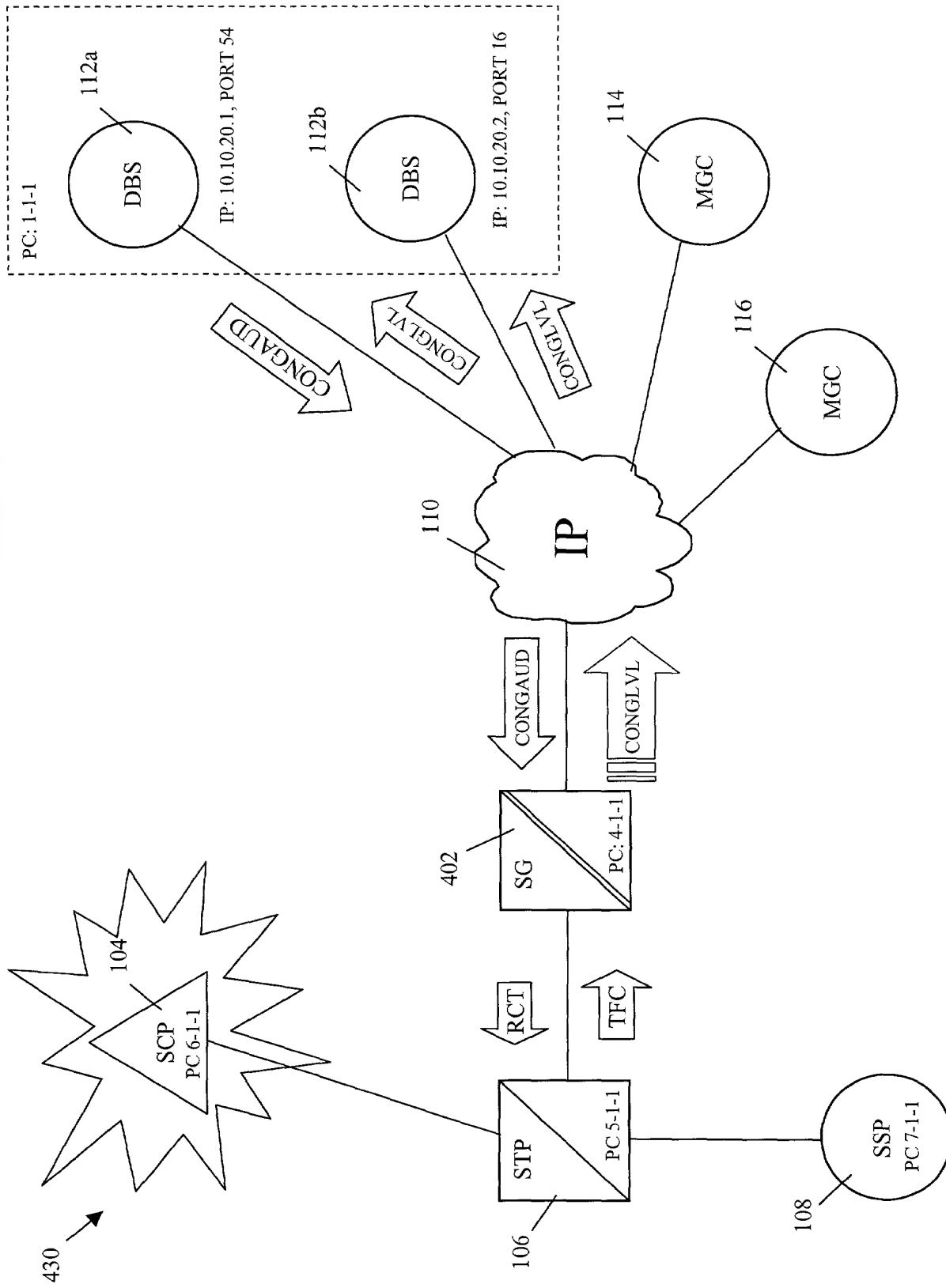


Figure 17